

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("4403489") or ("4320645")).PN.	USPAT	OR	OFF	2008/12/04 12:59
S2	1	("2356972").FN.	USPAT	OR	OFF	2008/12/04 13:02
S4	3	((STEVEN) near2 (CAMILLEPI)).INV.	US-PGPUB; USPAT	AND	ON	2008/12/04 13:12
S5	4	((DEAN) near2 (PATTERSON)).INV.	US-PGPUB; USPAT	AND	ON	2008/12/04 13:12
S6	2	((LYELL) near2 (EMBERY)).INV.	US-PGPUB; USPAT	AND	ON	2008/12/04 13:13
S7	126	(72/130).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/04 13:13
S8	290	(72/129).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/04 13:13
S9	160	(72/131).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/04 13:13
S10	219	(72/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/04 13:13
S14	3729	29/596.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/12/04 16:40
S17	179	29/596.ccls. and (punch and (mandrel or coiler or coil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/04 16:43
S18	120	310/216.ccls. and (punch and (mandrel or coiler or coil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/04 16:44
S19	110	29/598.ccls. and (punch and (mandrel or coiler or coil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/04 17:27

S20	246	{"0356902"   "0641538"   "0708220"   "0714891"   "0905817"   "1623766"   "1920155"   "1920354"   "1952917"   "2085092"   "2200425"   "2356972"   "2357017"   "2522238"   "2534312"   "2550500"   "2702375"   "2849696"   "2942511"   "3062267"   "3088690"   "3095774"   "3135477"   "3140545"   "3152629"   "3232553"   "3243623"   "3283399"   "3360752"   "3377944"   "3393547"   "3422293"   "3423623"   "3448340"   "3458928"   "3576120"   "3577851"   "3581132"   "3581389"   "3613229"   "3708706"   "3721400"   "3750070"   "3792399"   "3802066"   "3810058"   "3814041"   "3842493"   "3886256"   "3956651"   "3983433"   "4064410"   "4102040"   "4116033"   "4193281"   "4206621"   "4206624"   "4267719"   "4320645"   "4321572"   "4403489"   "4423343"   "4437620"   "4464916"   "4507947"   "4557039"   "4560970"   "4600911"   "4641119"   "4653178"   "4745675"   "4752999"   "4763848"   "4924200"). PN. OR {"2003/0005580"   "2004/0083598"   "2200425"   "2356972"   "3283399"	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/04 17:37
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		"3581389"   "4320645"   "4395815"   "4403489"   "4622835"   "4796451"   "4812696"   "4909057"   "4914934"   "5640752").URPN.				
S21	290	(72/129).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:59
S22	128	(72/130).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:00
S23	161	(72/131).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:02
S24	221	(72/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:03
S25	197	29/596.ccls. and (punch and (mandrel or coiler or coil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/09/08 12:05
S26	1	310/216.ccls. and (punch and (mandrel or coiler or coil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/09/08 12:12
S27	3	(slotted near2 wound near2 core) and punch and mandrel and aperture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/09/08 12:17
S28	5	((DEAN) near2 (PATTERSON)).INV.	US-PGPUB; USPAT	AND	ON	2009/09/08 12:18
S29	4	((STEVEN) near2 (CAMILLERI)).INV.	US-PGPUB; USPAT	AND	ON	2009/09/08 12:19
S30	2	((LYELL) near2 (EMBERTY)).INV.	US-PGPUB; USPAT	AND	ON	2009/09/08 12:19

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S31	0	(slotted near2 wound near2 core) and punch and mandrel and aperture	USPAT; UPAD	AND	ON	2009/09/08 12:20
S32	0	(72/132).CCLS.	UPAD	OR	OFF	2009/09/08 12:20
S33	0	(72/130).CCLS.	UPAD	OR	OFF	2009/09/08 12:20

S34	3	(72/129).CCL.S.	UPAD	OR	OFF	2009/09/08 12:20
S35	0	(72/131).CCL.S.	UPAD	OR	OFF	2009/09/08 12:21
S36	42	(29/596).CCL.S.	UPAD	OR	OFF	2009/09/08 12:21
S37	2	S36 and punch	USPAT; UPAD	AND	ON	2009/09/08 12:21

**9/ 8/ 2009 2:20:53 PM**

**C:\ Documents and Settings\ dwolfe\ My Documents\ EAST\ Workspaces\ 10597758**

**Automated Manufacturing Machine.wsp**